

**Table C-32. Preliminary Federal obligations for basic research, by agency and field of science and engineering: fiscal year 2001**

[Dollars in thousands]

Page 1 of 2

Agency and subdivision	Total	Life sciences	Psy- chology	Physical sciences	Environ- mental sciences	Mathe- matics and computer sciences	Engi- neering	Social sciences	Other sciences, n.e.c.
Total, all agencies .....	22,704,680	11,951,708	943,973	3,852,202	2,058,421	923,127	2,071,781	341,734	561,734
Departments:									
Department of Agriculture, total .....	906,849	797,867	126	48,155	6,601	3,461	22,708	27,206	725
Agricultural Research Service .....	533,158	489,812	0	33,856	3,999	693	4,798	0	0
Cooperative State Research, Education, & Extension Service .....	273,185	242,376	0	8,064	568	0	5,422	16,755	0
Economic Research Service .....	6,589	0	0	0	0	0	0	6,589	0
Foreign Agricultural Service .....	808	808	0	0	0	0	0	0	0
Forest Service .....	91,840	64,871	126	6,235	2,034	1,499	12,488	3,862	725
Nat'l Agricultural Statistics Svc .....	1,269	0	0	0	0	1,269	0	0	0
Department of Commerce, total .....	47,907	4,699	0	33,172	5,095	1,008	3,933	0	0
Bureau of the Census .....	41	0	0	0	0	41	0	0	0
Nat'l Inst of Standards & Tech .....	43,324	4,699	0	33,172	553	967	3,933	0	0
Nat'l Oceanic & Atmospheric Admin .....	4,542	0	0	0	4,542	0	0	0	0
Department of Defense, total .....	1,915,639	721,801	28,361	210,849	170,955	165,706	576,627	3,976	37,364
Defense Agencies, total .....	1,086,610	627,253	22,957	76,542	18,954	55,954	274,539	3,976	6,435
Chemical and Biological Defense <sup>1</sup> .....	34,823	33,692	0	1,131	0	0	0	0	0
Defense Adv Rsch Projects Agcy .....	109,738	9,434	0	7,039	0	13,307	73,523	0	6,435
TRICARE Management Activity <sup>2</sup> .....	545,859	545,859	0	0	0	0	0	0	0
Washington Headquarters Svcs .....	396,190	38,268	22,957	68,372	18,954	42,647	201,016	3,976	0
Department of the Air Force .....	238,462	12,796	600	42,719	3,550	36,111	119,483	0	23,203
Department of the Army .....	204,552	31,223	4,804	35,577	18,364	42,297	64,561	0	7,726
Department of the Navy .....	386,015	50,529	0	56,011	130,087	31,344	118,044	0	0
Department of Education .....	2,253	0	0	0	0	0	0	2,253	0
Department of Energy .....	2,368,986	227,803	0	1,460,066	236,777	150,417	292,947	0	976
Dept of Health & Human Svcs, total .....	11,533,424	9,336,002	893,141	372,689	220,811	76,769	234,962	141,945	257,105
Health Resources & Services Admin .....	1,190	1,190	0	0	0	0	0	0	0
National Institutes of Health <sup>3</sup> .....	11,532,234	9,334,812	893,141	372,689	220,811	76,769	234,962	141,945	257,105
Department of the Interior, total .....	56,409	12,847	0	0	43,562	0	0	0	0
Geological Survey .....	55,911	12,847	0	0	43,064	0	0	0	0
National Park Service .....	498	0	0	0	498	0	0	0	0
Department of Justice, total .....	21,350	0	0	0	0	0	0	21,350	0
Office of Justice Programs .....	21,350	0	0	0	0	0	0	21,350	0
Department of Labor, total .....	11,000	0	0	0	0	0	0	11,000	0
Bureau of Labor Statistics .....	11,000	0	0	0	0	0	0	11,000	0
Department of Transportation, total .....	29,989	0	0	0	0	0	26,836	3,153	0
Federal Highway Administration .....	29,989	0	0	0	0	0	26,836	3,153	0
Department of the Treasury, total .....	27	0	0	27	0	0	0	0	0
Bureau of Engraving & Printing .....	27	0	0	27	0	0	0	0	0
Department of Veterans Affairs .....	153,324	137,378	11,592	0	0	0	4,354	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table C-32. Preliminary Federal obligations for basic research, by agency and field of science and engineering: fiscal year 2001**

[Dollars in thousands]

Page 2 of 2

Agency and subdivision	Total	Life sciences	Psy- chology	Physical sciences	Environ- mental sciences	Mathe- matics and computer sciences	Engi- neering	Social sciences	Other sciences, n.e.c.
Other agencies:									
Environmental Protection Agency <sup>4</sup> .....	104,402	68,335	0	6,955	19,223	2,076	1,748	0	6,065
Internat'l Development Cooperation									
Agency, total .....	100	0	0	0	0	0	0	0	100
Agcy for Internat'l Development <sup>5</sup> .....	100	0	0	0	0	0	0	0	100
National Aeronautics & Space Admin <sup>6</sup> .....	2,657,291	123,520	4,991	1,109,685	839,179	29,315	483,448	977	66,176
National Science Foundation .....	2,795,730	483,483	5,762	568,422	512,604	494,375	424,218	114,422	192,444
Smithsonian Institution .....	100,000	37,973	0	42,182	3,614	0	0	15,452	779

<sup>1</sup> Prior to fiscal year 2000, Chemical and Biological Defense's R&D was reported with the Washington Headquarters Services.

<sup>2</sup> TRICARE Management Activity oversees the delivery of healthcare to active duty and retired members of the uniformed services and their family members and survivors.

<sup>3</sup> Beginning in the fiscal year 2000, the National Institutes of Health classified all of its development activities as research.

<sup>4</sup> Prior to fiscal year 2000, data reported for the Environmental Protection Agency included R&D data for the Agency for Toxic Substances and Disease Registry.

<sup>5</sup> Since the experimental New Management System, which is an integrated system containing the Agency for International Development's (AID) budget and accounting records, does not contain codes for determining either fields of science and engineering or performer data, the National Science Foundation has estimated these data based on AID's Budget Authority (fiscal years 2000-2002) and AID's Federal funds survey submission to Vol. 44 (fiscal years 1994-96). More accurate data for AID will be reported in future volumes of this survey.

<sup>6</sup> Beginning in fiscal year 2000, the National Aeronautics & Space Administration reclassified Space Station as a physical asset and Space Station Research as equipment, and transferred funding for the program from R&D to R&D plant.

**KEY:** n.e.c. = Not elsewhere classified

**NOTE:** Data for only those agencies and sub-divisions that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

**SOURCE:** National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2000, 2001, and 2002